## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	18	(US-20040028268-\$ or US-20020176617-\$ or US-20010038709-\$ or US-20030117492-\$). did. or (US-6404910-\$ or US-6236429-\$ or US-5365596-\$ or US-6484306-\$ or US-7120515-\$ or US-5301129-\$ or US-5301129-\$ or US-5301129-\$ or US-5696591-\$ or US-5873392-\$ or US-6814514-\$ or US-6961127-\$ or US-6961127-\$ or US-6961427-\$ or US-6934028-\$).did. or (US-20010030749-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2008/06/22 19:47
L2	4	L1 and ((subsequent second) with (algorithm check verification))	US-PGPUB; USPAT	OR	ON	2008/06/22 19:48
L3	25	("4618938"   "4760265"   "4764969"   "4979223"   "5018212"   "5917332"   "5917933"   "6087673"   "6148097"   "6222935"   "6235434"   "6269179"   "6282309"   "6381356").PN. OR ("6484306").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/22 19:49
L4	2	(L1 L3) and ((fiduci\$4) same (location\$1 position\$1) same (unique uniquely specific\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/22 20:22
L5	15	382/141-144.ccls. and ((fiduci\$4) same (location\$1 position\$1) same (unique uniquely specific\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/22 20:23

L6	23	382/141-151.ccls. and ((fiduci\$4) same (mark \$1 indicator\$1) same (location\$1 position\$1) same (unique uniquely specific\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/22 20:38
L7	17	("4753569"   "5083073"   "5329469"   "5960125"   "6219442"   "6301396"   "6356343"   "6362004"   "6424734"   "6490369"   "6535291").PN. OR ("6798925").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/22 20:54
S1	970	382/141.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/12 13:40
S2	637	382/149.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/08 08:22
S3	76	382/143.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/13 09:52
S4	56	382/148.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/08 08:26
S5	123	382/111.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/08 08:26
S6	367	382/112.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/08 08:42
<b>S</b> 7	16	("20020039436"   "20020080347"   "20020110269"   "4173441"   "5544256"   "6092059"   "6100989"   "6259109"   "6266436"   "6266437"   "6330350"   "6404910"   "6407373"   "6484306"   "6496596"   "6778694").PN.	US-PGPUB; USPAT	OR	ON	2007/06/08 08:43
S8	2	10/669197.app.	US-PGPUB; USPAT	OR	ON	2007/06/08 09:43
S9	15	((Steven near2 Floeder) (James near2 Masterman) (carl near2 skeps)).in.	US-PGPUB; USPAT	OR	ON	2007/06/08 09:51
S10	2101	S1 S2 S3 S4 S5 S6	US-PGPUB; USPAT	OR	ON	2007/06/08 09:51
S11	84	S10 and (fiducial fiduciary)	US-PGPUB; USPAT	OR	ON	2007/06/08 09:52

S12	9	S10 and (fiducial fiduciary).ab.	US-PGPUB; USPAT	OR	ON	2007/06/08 10:32
S13	238	S10 and web	US-PGPUB; USPAT	OR	ON	2007/06/08 10:32
S14	54	S10 and web.ab.	US-PGPUB; USPAT	OR	ON	2007/06/08 10:53
S15	28	S10 and ((print\$3 plac \$3) with mark with web)	US-PGPUB; USPAT	OR	ON	2007/06/08 12:13
S16	42	("4514846"   "4758888"   "4837715"   "5045135"   "5138377"   "5195029"   "5200779"   "5218406"   "5239547"   "5251273"   "5286543"   "5315697"   "5333062"   "53359525"   "5365310"   "5388618"   "5392095"   "5437278"   "5452438"   "5467355"   "5490089"   "5564005"   "5619445"   "5694528"   "6031567").PN. OR ("6404910").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08
S17		("20010030749"   "20010038709"   "20020026879"   "20020030749"   "20020070469"   "20040019400"   "3244863"   "3781531"   "3843890"   "3991663"   "4320463"   "4361260"   "4663220"   "4680205"   "4704116"   "4736680"   "4795510"   "4837715"   "4918627"   "4940464"   "4945252"   "5018213"   "5068799"   "5094708"   "5119981"   "5212647"   "5221058"   "5225998"   "5226992"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08

		"5256883"   "5286543"   "5319550"   "5339257"   "5359525"   "5386642"   "5587032"   "5587032"   "5659538"   "5745365"   "5764367"   "5766389"   "5818719"   "58858515"   "59808722"   "5915612"   "5930139"   "5932039"   "594970"   "5980087"   "6035243"   "6036805"   "6092002"   "6097427"   "6165306"   "6224699"   "6266436"   "6266436"   "6266437"   "6268920"   "6317513"   "6352497"   "6352497"   "6354984"   "6404910"   "6415191"   "6535776"   "6578583"   "6691052"   "6691052"   "6691052"   "6801828").PN.				
S18	8	("3762211"   "5064529"   "5576480"   "5672388"   "5968319"   "6050133"   "6280573"   "6535621").PN.	US-PGPUB; USPAT	OR	ON	2007/06/08 12:13
S21	3	(5301129 5533145  5696591).pn.	US-PGPUB; USPAT	OR	ON	2007/06/12 13:40

S22	36	("3618063"   "3877821"   "3972624"   "4247204"   "4492477"   "4724481"   "4724482"   "4896211"   "4922337"   "4982105"   "5040057"   "5068799"   "5118195"   "5173748"   "5239184"   "5426509"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 14:04
		"5434629"   "5440648"   "5452079").PN. OR ("5696591").URPN.				
S23	35	("4253765"   "4375919"   "4561018"   "4619527"   "4714340"   "4784275"   "4786817"   "4837715"   "4890924"   "4951825"   "4963035"   "5012681"   "5044380"   "5054930"   "5068799"   "5073857"   "5087120"   "5125514"   "5190163").PN. OR ("5533145").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 14:04
S24	24	("4675730"   "4904877"   "4931657"   "5068799"   "5153844").PN. OR ("5301129").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 14:04
S25	90	S22 S23 S24	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 14:19
S26	1	"6259109".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 14:20
S27	12	("4417149"   "4824209"   "5440648"   "5870203"   "5945988").PN. OR ("6259109").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 14:20
S28	100	S22 S23 S24 S27	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 14:20
S29	2	S28 and (fiducial)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 14:20

S30	32	("20020039436"   "3759620"   "4173441"   "4746020"   "4752897"   "4776023"   "5305392"   "5365596"   "5403722"   "5434629"   "5440648"   "5544256"   "5774177"   "6014209"   "6031931"   "6092059"   "6100989"   "6252237"   "6259109"   "6259109"   "6330350"   "6404910"   "6407373"   "6470228"   "6484306"   "6496596"   "6661507"   "6778694"   "6804381"   "6804381"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 14:22
S31	129	("7120515").URPN. S22 S23 S24 S27 S30	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 14:22
S32	3	S31 and (fiducial fiduciary)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 14:22
S33	36	("3618063"   "3877821"   "3972624"   "4247204"   "4492477"   "4724481"   "4724482"   "4896211"   "4922337"   "4982105"   "5040057"   "5068799"   "5118195"   "5173748"   "5239184"   "5426509"   "5434629"   "5440648"   "5452079").PN. OR ("5696591").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 15:25

S39		"6330350"   "6404910"   "6407373"   "6470228"   "6484306"   "6496596"   "6661507"   "6778694"   "6845278").PN. OR ("7120515").URPN.	US-PGPUB;	OR	ON	2007/06/12
S38 (		"3759620"   "4173441"   "4746020"   "4752897"   "4776023"   "5305392"   "5365596"   "5403722"   "5440648"   "5544256"   "5774177"   "6014209"   "6031931"   "6092059"   "6100989"   "6252237"   "6259109"   "6266436"   "6272437"   "6314379"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 15:25
	100 32	S33 S34 S35 S36	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 15:25
S36		"4824209"   "5440648"   "5870203"   "5945988").PN. OR ("6259109").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 15:25
S35 2	24	("4675730"   "4904877"   "4931657"   "5068799"   "5153844").PN. OR ("5301129").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 15:25
S34 (C)		("4253765"   "4375919"   "4561018"   "4619527"   "4714340"   "4784275"   "4786817"   "4837715"   "4890924"   "4951825"   "4963035"   "5012681"   "5054930"   "5068799"   "5073857"   "5087120"   "5125514"   "5190163").PN. OR ("5533145").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 15:25

S40	0	S39 and (winding with roll)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 16:25
S41	0	S39 and (winding same roll)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 16:25
S42	0	S39 and ((winding placeing) same roll)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 16:25
S43	0	S39 and ((winding placing) same roll)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 16:25
S44	4210	((winding) with web with roll)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 16:26
S45	524	((winding) with web with roll).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 16:26
S46	0	((winding) with web with roll).ab. and "382". clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 16:26
S47	5	((winding) with web with roll) and "382". clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 16:26
S48	19	("4027142"   "4563086"   "4980719"   "5025483"   "5132808"   "5235652"   "5299026"   "5337122"   "5506663"   "5576811"   "5635698"   "5778297").PN. OR ("6137967").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 18:05
S49	2	10/669197.app.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 18:06
S50	***************************************	("20020110269"   "0030704"   "4173441"   "4746020"   "4951223"   "4173441"   "4211132"   "4330356"   "4567064"   "4629312"   "4700627"   "4746020"   "4828156"   "4877323"   "4905159"   "4927180"   "4972326"   "5301129"   "5365596"   "5873392"   "5062331"   "5415123"   "5710420"   "5760414"   "5949550"   "6137967"   "6259109"   "6266437"   "6778694"   "6295129").PN.	US-PGPUB; USPAT	OR	ON	2007/06/13 09:08

S51	23	(5248876 5039868  5239376 5011573  5821990 5533145  4951223 5351308  5680473 5745365  5899959 4752897  4519041 5091963  4417149 3843890  3458261 4237539  3551678 5774177  3759620 5146509  5204910).pn.	US-PGPUB; USPAT	OR	ON	2007/06/13 09:10
S52	1	"7027934".pn.	US-PGPUB; USPAT	OR	ON	2007/06/13 09:55
S53	0	2002/030704.pn.	US-PGPUB; USPAT	OR	ON	2007/12/06 12:37
S54	0	"2002030704".pn.	US-PGPUB; USPAT	OR	ON	2007/12/06 12:37
S55	1	"20020030704".pn.	US-PGPUB; USPAT	OR	ON	2007/12/06 12:37
S56	1	"5873392".pn.	US-PGPUB; USPAT	OR	ON	2007/12/06 12:38
S61	1	WO-200153811-\$.did.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/12/06 12:40
S62	0	WO-2002065106-\$.did.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/12/06 12:40
S63	1	WO-200265106-\$.did.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/12/06 12:41
S64	1	EP-1348946-\$.did.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/12/06 13:19
S65	1	10/826995.app.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/12/06 13:19
S66	1	10/826995.app. and core	US-PGPUB; USPAT; DERWENT	OR	ON	2007/12/06 13:19
S67	1	10/826995.app. and core	US-PGPUB; USPAT	OR	ON	2007/12/06 13:26
S68	1	10/826995.app. and winding	US-PGPUB; USPAT	OR	ON	2007/12/06 13:20
S69	1	10/826995.app. and unwinding	US-PGPUB; USPAT	OR	ON	2007/12/06 13:28
S70	1	10/826995.app. and (end near4 use)	US-PGPUB; USPAT	OR	ON	2007/12/06 13:29

S71	1	10/826995.app. and (end with use)	US-PGPUB; USPAT	OR	ON	2007/12/06 13:29
S72	1	10/826995.app. and ((end with use) contemplated)	US-PGPUB; USPAT	OR	ON	2007/12/06 13:30
S73	1	10/826995.app. and use	US-PGPUB; USPAT	OR	ON	2007/12/06 14:54
S74	0	10/826995.app. and use	US-PGPUB; USPAT	OR	OFF	2007/12/06 13:30
S75	0	10/826995.app. and "use"	US-PGPUB; USPAT	OR	OFF	2007/12/06 13:30
S76	2	("4746020"   "6402405").PN.	US-PGPUB; USPAT	OR	ON	2007/12/06 13:43
S77	1	10/826995.app. and mm	US-PGPUB; USPAT	OR	ON	2007/12/06 15:08
S78	2	09/922414.app.	US-PGPUB; USPAT	OR	ON	2007/12/06 15:08
S79	4	"6814514".pn. "5873392".pn. "6961127".pn. "5365596".pn.	US-PGPUB; USPAT	OR	ON	2007/12/06 15:09
S80	2	09/922414.app.	US-PGPUB; USPAT	OR	ON	2007/12/10 09:19
S81	8	("4025025"   "4746020"   "5125037"   "5628574"   "5935361"   "6236429"   "6402405").PN. OR ("6814514").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/10 09:21
S82	1	"6236429".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/10 09:21
S83	34	("3618063"   "3779649"   "3835332"   "3843890"   "3958127"   "4166541"   "4170419"   "4173441"   "4232336"   "4237539"   "4240110"   "4538915"   "4670659"   "4714340"   "4845356"   "4877323"   "5055679"   "5239376"   "5301129"   "5305392"   "5377279"   "5440648"   "5566243"   "5696591"   "5774177"   "6104427").PN. OR		OR	ON	2007/12/10 09:21

		("6236429").URPN.				
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S85	2	"5440648".pn. "5566243".pn.	US-PGPUB; USPAT	OR	ON	2007/12/13 12:27
S86	72	webview	US-PGPUB; USPAT	OR	ON	2007/12/13 12:27
S87	1111	382/141.ccls.	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51
S88	724	382/149.ccls.	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51
S89	84	382/143.ccls.	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51
S90	58	382/148.ccls.	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51
S91	127	382/111.ccls.	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51
S92	413	382/112.ccls.	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51
S93	16	("20020039436"   "20020080347"   "20020110269"   "4173441"   "5544256"   "6092059"   "6100989"   "6259109"   "6266436"   "6266437"   "6330350"   "6404910"   "6407373"   "6484306"   "6496596"   "6778694").PN.	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51
S94	2	10/669197.app.	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51
S95	15	((Steven near2 Floeder) (James near2 Masterman) (carl near2 skeps)).in.	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51
S96	2376	S87 S88 S89 S90 S91 S92	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51
S97	93	S96 and (fiducial fiduciary)	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51
S98	10	S96 and (fiducial fiduciary).ab.	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51
S99	268	S96 and web	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51
S100	55	S96 and web.ab.	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51

S101	28	S96 and ((print\$3 plac \$3) with mark with web)	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51
S102	43	("4514846"   "4758888"   "4837715"   "5045135"   "5138377"   "5195029"   "5200779"   "5218406"   "5239547"   "5251273"   "5286543"   "5315697"   "5333062"   "5359525"   "5365310"   "5388252"   "5388618"   "5392095"   "5437278"   "5490089"   "5564005"   "5619445"   "5659538"   "5694528"   "6031567").PN. OR ("6404910").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/22 09:51
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		"5764367"   "5766389"   "5818719"   "5858515"   "5896294"   "5908722"   "5915612"   "5930139"   "5932039"   "5964970"   "5980087"   "6027820"   "6033502"   "6035243"   "6036805"   "6092002"   "6097427"   "6165306"   "6224699"   "6245168"   "6253159"   "6260188"   "6266436"   "6266437"   "6268920"   "6272437"   "6295374"   "6317513"   "6323948"   "6337217"   "6352497"   "63554984"   "6404910"   "6415191"   "6535776"   "6578583"   "6691052"   "6801828").PN.				
S104	8	("3762211"   "5064529"   "5576480"   "5672388"   "5968319"   "6050133"   "6280573"   "6535621").PN.	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51
S105	3	(5301129 5533145  5696591).pn.	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51
S106	36	("3618063"   "3877821"   "3972624"   "4247204"   "4492477"   "4724481"   "4724482"   "4896211"   "4922337"   "4982105"   "5040057"   "5068799"   "5118195"   "5173748"   "5239184"   "5426509"   "5434629"   "5440648"   "5452079").PN. OR ("5696591").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/22 09:51

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S108	25	("4675730"   "4904877"   "4931657"   "5068799"   "5153844").PN. OR ("5301129").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/22 09:51
S109	92	S106 S107 S108	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/22 09:51
S110	1	"6259109".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/22 09:51
S111	12	("4417149"   "4824209"   "5440648"   "5870203"   "5945988").PN. OR ("6259109").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/22 09:51
S112	102	S106 S107 S108 S111	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/22 09:51
S113	2	S112 and (fiducial)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/22 09:51
S114	32	("20020039436"   "3759620"   "4173441"   "4746020"   "4752897"   "4776023"   "5305392"   "5365596"   "5403722"   "5434629"   "5440648"   "5544256"   "5774177"   "6014209"   "6031931"   "6092059"   "6100989"   "6252237"   "6259109"   "6266436"   "6272437"   "6314379"   "6330350"   "6404910"   "6407373"   "6470228"   "6484306"   "6496596"   "66661507"   "6778694"	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/22

		"6804381"   "6845278").PN. OR ("7120515").URPN.				
S115	131	S106 S107 S108 S111 S114	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/22 09:51
S116	3	S115 and (fiducial fiduciary)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/22 09:51
S117	36	("3618063"   "3877821"   "3972624"   "4247204"   "4492477"   "4724481"   "4724482"   "4896211"   "4922337"   "4982105"   "5040057"   "5068799"   "5118195"   "5173748"   "5239184"   "5426509"   "5434629"   "5440648"   "5452079").PN. OR ("5696591").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/22 09:51
S118	36	("4253765"   "4375919"   "4561018"   "4619527"   "4714340"   "4784275"   "4786817"   "4837715"   "4890924"   "4951825"   "4963035"   "5012681"   "5044380"   "5054930"   "5068799"   "5073857"   "5087120"   "5125514"   "5190163").PN. OR ("5533145").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/22 09:51
S119	25	("4675730"   "4904877"   "4931657"   "5068799"   "5153844").PN. OR ("5301129").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/22 09:51
S120	12	("4417149"   "4824209"   "5440648"   "5870203"   "5945988").PN. OR ("6259109").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/22 09:51
S121	102	S117 S118 S119 S120	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/22 09:51

"3759620"   "4173441"   USPAT; USOCR     09:51     "4746020"     "4752897"   "4776023"   "5305392"   "5305392"   "53454266"   "5403722"   "5434629"   "640648"   "5544266"   "5774177"   "6014209"   "63031931"   "6092059"   "6100989"   "6252237"   "6259109"   "6266436"   "6272437"   "626436"   "6272437"   "6314379"   "6314379"   "63400373"   "6470228"   "6484306"   "6496596"   "6496596"   "6496596"   "6661507"   "6778694"   "6804331"   "6661507"   "6778694"   "6804331"   "6345278") PN. OR ("7120515").URPN.   US-PGPUB; USPAT; USOCR   OR ON 2008/05/22   USPAT; USOCR   OS 123 and (winding with us-PGPUB; USPAT; USOCR   OR ON 2008/05/22   O9:51   OS 123 and (winding Us-PGPUB; USPAT; USOCR   OR ON 2008/05/22   O9:51   OS 123 and (winding Us-PGPUB; USPAT; USOCR   OR ON 2008/05/22   O9:51   OS 123 and (winding Us-PGPUB; USPAT; USOCR   OR ON 2008/05/22   O9:51   OS 123 and (winding Us-PGPUB; USPAT; USOCR   OR ON 2008/05/22   O9:51   OS 123 and (winding Us-PGPUB; USPAT; USOCR   OR ON 2008/05/22   O9:51   OS 123 and (winding Us-PGPUB; USPAT; USOCR   OR ON 2008/05/22   O9:51   OS 123 and (winding Us-PGPUB; USPAT; USOCR   OR ON 2008/05/22   O9:51   OS 123 and (winding Us-PGPUB; USPAT; USOCR   OR ON 2008/05/22   O9:51   OS 123 and (winding Us-PGPUB; USPAT; USOCR   OR ON 2008/05/22   O9:51   OS 124   OS 125   O	S122	32	("20020039436"	US-PGPUB;	OR	ON	2008/05/22
"4752897"   "4776023"   "5305392"   "5403722"   "5434629"   "5440648"   "5544256"   "574177"   "6014209"   "6031931"   "6090209"   "6259237"   "6259109"   "6259109"   "626436"   "6272437"   "63133350"   "6404910"   "6407373"   "6470228"   "6404910"   "6407373"   "6496596"   "6496596"   "661507"   "6778694"   "6804381"   "6804381"   "6804381"   "6804381"   "6804381"   "6804381"   "6804381"   "6804381"   "6804381"   "6804381"   "6804381"   "6902059   "6902050   "690205			"3759620"   "4173441"	USPAT; USOCR			09:51
"53065996"   "5403722"   "5440648"   "5544256"   "574177"   "6014209"   "6031931"   "6092059"   "6252237"   "6259109"   "6252437"   "6330350"   "6404910"   "6330350"   "6404910"   "6407373"   "6364362"   "6272437"   "6380350"   "6404910"   "6407373"   "6804381"   "6804381"   "6804381"   "6804381"   "6804381"   "6804381"   "6804381"   "6804381"   "68045278").PN. OR ("7120515").UPPN.    S123			12°				
"5346596"   "5403722"   "5404648"   "55434629"   "5774177"   "6014209"   "6031931"   "6092059"   "6100989"   "6252237"   "6259109"   "6259109"   "6330350"   "6404910"   "6407373"   "6340331"   "64064910"   "6406505"   "661507"   "6778694"   "6804381"   "6804381"   "68045278"). PN. OR ("7120515"). UPPN.							
"5440648"   "5544256"   "5774177"   "6031209"   "6031931"   "6092059"   "6100989"   "6252237"   "6259109"   "6266436"   "6252237"   "6259109"   "6266436"   "6272437"   "6314379"   "6314379"   "6340371"   "6407373"   "6407373"   "6407373"   "6407373"   "6407373"   "6804381"   "6804381"   "6804381"   "6804381"   "6804381"   "6804381"   "8845278").PN. OR ("7120515").UPRN.    S123			· ; · · · · · · · · · · · · · · · · · ·				
"5774177"   "6014209"   "6031931"   "6100989"   "6252237"   "6269109"   "6269436"   "6272437"   "6314379"   "6314379"   "6303050"   "6404910"   "6496596"   "6661507"   "6778694"   "68645278").PN. OR ("7120515").URPN.    S123							
"6014209"   "6031931"   "6092059"   "610098"   "6252237"   "625237"   "6256436"   "6252237"   "6256436"   "62522437"   "6314379"   "6314379"   "6314379"   "6470228"   "6484306"   "6804381"   "6804381"   "6804381"   "68045278").PN. OR ('7120515').URPN.    S123			: : : : : : : : : : : : : : : : : : :				
"6092059"   "6100989"   "6252237"   "6266436"   "6272437"   "6314379"   "6330350"   "6404910"   "6407373"   "6470228"   "6484306"   "66861507"   "6778694"   "6804381"   "6804381"   "68045278"), PN. OR ("7120515"), URPN.    S123							
"6259109"			•				
"6266436"   "6272437"   "6314379"   "6330350"   "6404910"   "6407373"   "6470228"   "6484306"   "64967373"   "6470228"   "6478694"   "6861507"   "6778694"   "6845278").PN. OR ("7120515").URPN.			•				
"6314379"   "6404910"   "6404910"   "6407373"   "6470228"   "6484306"   "6661507"   "6778694"   "68645278").PN. OR ("7120515").URPN.   S123							
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"6470228"   "6484306"   "6496596"   "6661507"   "6778694"   "6804381"   "68045278").PN. OR ("7120515").URPN.   US-PGPUB; USPAT; USOCR   OR							
"6496596"   "6661507"   "6778694"   "6845278"),PN, OR ("7120515"),URPN.   S123   131   S117 S118 S119 S120   US-PGPUB; USPAT; USOCR     S124   0			187				
"6661507"   "6778694"   "6804381"   "6804381"   "6804381"   "6804381"   "6804381"   "6845278").PN. OR ("7120515").URPN. OR ("7120515").URPN. OR ("7120515").URPN. OR ON 2008/05/22 09:51   S122							
"6845278").PN. OR ("7120515").URPN.							
S123   131   S117 S118 S119 S120   US-PGPUB; USPAT; USOCR   OR   ON   2008/05/22   09:51			• • • • • • • • • • • • • • • • • • • •				
S123         131         S117 S118 S119 S120         US-PGPUB; USPAT; USOCR         OR         ON         2008/05/22 09:51           S124         0         S123 and (winding with roll)         US-PGPUB; USPAT; USOCR         OR         ON         2008/05/22 09:51           S125         0         S123 and (winding same roll)         US-PGPUB; USPAT; USOCR         OR         ON         2008/05/22 09:51           S126         0         S123 and ((winding placeing) same roll)         US-PGPUB; USPAT; USOCR         OR         ON         2008/05/22 09:51           S127         0         S123 and ((winding placeing) same roll)         US-PGPUB; USPAT; USOCR         OR         ON         2008/05/22 09:51           S128         4385         ((winding) with web with roll)         US-PGPUB; USPAT; USOCR         OR         ON         2008/05/22 09:51           S129         535         ((winding) with web with roll).ab.         US-PGPUB; USPAT; USOCR         OR         ON         2008/05/22 09:51           S130         0         ((winding) with web with roll).ab. and "382".         US-PGPUB; USPAT; USOCR         OR         ON         2008/05/22 09:51           S131         5         ((winding) with web with roll) and "382".         US-PGPUB; USPAT; USOCR         OR         ON         2008/05/22 09:51 <td></td> <td></td> <td>TQ</td> <td></td> <td></td> <td></td> <td></td>			TQ				
S122	S123	131	<u> </u>	US-PGPUB:	OR	ON	2008/05/22
S125   0   S123 and (winding same roll)   US-PGPUB; USPAT; USOCR   ON   2008/05/22   09:51	0.20		3	,		0.1	- 4
S125         0         S123 and (winding same roll)         US-PGPUB; USPAT; USOCR         OR         ON         2008/05/22 09:51           S126         0         S123 and ((winding placeing) same roll)         US-PGPUB; USPAT; USOCR         OR         ON         2008/05/22 09:51           S127         0         S123 and ((winding placing) same roll)         US-PGPUB; USPAT; USOCR         OR         ON         2008/05/22 09:51           S128         4385         ((winding) with web with roll)         US-PGPUB; USPAT; USOCR         OR         ON         2008/05/22 09:51           S129         535         ((winding) with web with roll).ab.         US-PGPUB; USPAT; USOCR         OR         ON         2008/05/22 09:51           S130         0         ((winding) with web with roll).ab. and "382".         US-PGPUB; USPAT; USOCR         OR         ON         2008/05/22 09:51           S131         5         ((winding) with web with roll) and "382".         US-PGPUB; USPAT; USOCR         OR         ON         2008/05/22 09:51	S124	0	,	•	OR	ON	2
Same roll   USPAT; USOCR   09:51		ļ	·	,	·		
S126         0         S123 and ((winding placeing) same roll)         US-PGPUB; USPAT; USOCR         OR         ON         2008/05/22 09:51           S127         0         S123 and ((winding placing) same roll)         US-PGPUB; USPAT; USOCR         OR         ON         2008/05/22 09:51           S128         4385         ((winding) with web with roll)         US-PGPUB; USPAT; USOCR         OR         ON         2008/05/22 09:51           S129         535         ((winding) with web with roll).ab.         US-PGPUB; USPAT; USOCR         OR         ON         2008/05/22 09:51           S130         0         ((winding) with web with roll).ab. and "382".         US-PGPUB; USPAT; USOCR         OR         ON         2008/05/22 09:51           S131         5         ((winding) with web with roll) and "382".         US-PGPUB; USPAT; USOCR         OR         ON         2008/05/22 09:51	S125	0	.,	: '	OR	ON	15 15
S127   O   S123 and ((winding placing) same roll)   US-PGPUB; US			,				
S127         0         S123 and ((winding placing) same roll)         US-PGPUB; USPAT; USOCR         OR         ON         2008/05/22 09:51           S128         4385         ((winding) with web with roll)         US-PGPUB; USPAT; USOCR         OR         ON         2008/05/22 09:51           S129         535         ((winding) with web with roll).ab.         US-PGPUB; USPAT; USOCR         OR         ON         2008/05/22 09:51           S130         0         ((winding) with web with roll).ab. and "382". clas.         US-PGPUB; USPAT; USOCR         OR         ON         2008/05/22 09:51           S131         5         ((winding) with web with roll) and "382".         US-PGPUB; USPAT; USOCR         OR         ON         2008/05/22 09:51	S126	0		,	OR	ON	15 15
S128   4385   ((winding) with web   US-PGPUB; USPAT; USOCR   USP	0107	1	······································	·	OD	ON	}
S128         4385 ((winding) with web with roll)         US-PGPUB; USPAT; USOCR         OR with roll         ON 2008/05/22 09:51           S129         535 ((winding) with web with roll).ab.         US-PGPUB; USPAT; USOCR         OR ON 2008/05/22 09:51           S130         0 ((winding) with web with roll).ab. and "382". USPAT; USOCR clas.         OR ON 2008/05/22 09:51           S131         5 ((winding) with web with roll) and "382". USPAT; USOCR         OR ON 2008/05/22 09:51	3127	U	.,	•	UR	ON	
With roll   USPAT; USOCR   09:51	S128	4385	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	OB	ON	,
S130   0	3120	1000	.,	· ·		<b>)</b> , <b>(</b>	13
S130       0       ((winding) with web with roll).ab. and "382".       US-PGPUB; USPAT; USOCR with roll).ab. and "382".       OR US-PGPUB; OR ON 2008/05/22 with roll) and "382".       OR ON 2008/05/22 with roll).and "382".	S129	535	((winding) with web	US-PGPUB;	OR	ON	2008/05/22
with roll).ab. and "382". USPAT; USOCR 09:51 clas.  S131 5 ((winding) with web US-PGPUB; OR ON 2008/05/22 with roll) and "382". USPAT; USOCR 09:51			with roll).ab.	USPAT; USOCR			09:51
clas. S131 5 ((winding) with web US-PGPUB; OR ON 2008/05/22 with roll) and "382". USPAT; USOCR 09:51	S130	0	.,	,	OR	ON	- 3
S131 5 ((winding) with web US-PGPUB; OR ON 2008/05/22 with roll) and "382". USPAT; USOCR 09:51			· ·	USPAT; USOCR			09:51
with roll) and "382". USPAT; USOCR 09:51	0101		, hannannannannannannannannannannannannann	LIC DODLID:		ON	0000/05/00
	তারী	D	; · · · · · · · · · · · · · · · · · · ·	,	UK	UN	3
clas.		***************************************	clas.	55.7.1, 555511			

S132	21	("4027142"   "4563086"   "4980719"   "5025483"   "5132808"   "5235652"   "5299026"   "5337122"   "5506663"   "5576811"   "5635698"   "5778297").PN. OR ("6137967").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/22 09:51
S133	2	10/669197.app.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/22 09:51
S134	28	("20020110269"   "0030704"   "4173441"   "4746020"   "4951223"   "4173441"   "4211132"   "4330356"   "4567064"   "4629312"   "4700627"   "4746020"   "4828156"   "4877323"   "4905159"   "4927180"   "4972326"   "5301129"   "5365596"   "5873392"   "5062331"   "5710420"   "5760414"   "5949550"   "6137967"   "6259109"   "6778694"   "6295129").PN.	US-PGPUB; USPAT	OR	ON	2008/05/22
S135	23	(5248876 5039868  5239376 5011573  5821990 5533145  4951223 5351308  5680473 5745365  5899959 4752897  4519041 5091963  4417149 3843890  3458261 4237539  3551678 5774177  3759620 5146509  5204910).pn.	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51
S136	1	"7027934".pn.	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51
S137	0	2002/030704.pn.	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51
S138	0	"2002030704".pn.	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51

S139	1	"20020030704".pn.	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51
S140	1	"5873392".pn.	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51
S141	0	WO-200153811-\$.did.	US-PGPUB; USPAT; DERWENT	OR	ON	2008/05/22 09:51
S142	0	WO-2002065106-\$.did.	US-PGPUB; USPAT; DERWENT	OR	ON	2008/05/22 09:51
S143	0	WO-200265106-\$.did.	US-PGPUB; USPAT; DERWENT	OR	ON	2008/05/22 09:51
S144	1	EP-1348946-\$.did.	US-PGPUB; USPAT; DERWENT	OR	ON	2008/05/22 09:51
S145	1	10/826995.app.	US-PGPUB; USPAT; DERWENT	OR	ON	2008/05/22 09:51
S146	1	10/826995.app. and core	US-PGPUB; USPAT; DERWENT	OR	ON	2008/05/22 09:51
S147	1	10/826995.app. and core	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51
S148	1	10/826995.app. and winding	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51
S149	1	10/826995.app. and unwinding	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51
S150	1	10/826995.app. and (end near4 use)	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51
S151	1	10/826995.app. and (end with use)	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51
S152	1	10/826995.app. and ((end with use) contemplated)	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51
S153	1	10/826995.app. and use	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51
S154	0	10/826995.app. and use	US-PGPUB; USPAT	OR	OFF	2008/05/22 09:51
S155	0	10/826995.app. and "use"	US-PGPUB; USPAT	OR	OFF	2008/05/22 09:51
S156	2	("4746020"   "6402405").PN.	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51
S157	1	10/826995.app. and mm	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51
S158	2	09/922414.app.	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51

S159	4	"6814514".pn. "5873392".pn. "6961127".pn. "5365596".pn.	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51
S160	2	09/922414.app.	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51
S161	8	("4025025"   "4746020"   "5125037"   "5628574"   "5935361"   "6236429"   "6402405").PN. OR ("6814514").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/22 09:51
S162	1	"6236429".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/22 09:51
S163	34	("3618063"   "3779649"   "3835332"   "3843890"   "3958127"   "4166541"   "4170419"   "4173441"   "4232336"   "4237539"   "4240110"   "4538915"   "4670659"   "4714340"   "4845356"   "4877323"   "5055679"   "5239376"   "5301129"   "5305392"   "5377279"   "5440648"   "5566243"   "5696591"   "5774177"   "6104427").PN. OR ("6236429").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/22 09:51
S164	2	09/922414.app.	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51
S165	2	"5440648".pn. "5566243".pn.	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51
S166	77	webview	US-PGPUB; USPAT	OR	ON	2008/05/22 09:51

S167	18	US-20020176617-\$ or US-20010038709-\$ or US-20030117492-\$). did. or (US-6404910-\$ or US-6236429-\$ or US-5365596-\$ or US-6484306-\$ or US-7120515-\$ or US-7120515-\$ or US-7171283-\$ or US-5696591-\$ or US-6814514-\$ or US-6961127-\$ or US-6961127-\$ or US-69634028-\$).did. or (US-20010030749-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2008/06/19 02:36
S168	9	S167 and (filter\$3)	US-PGPUB; USPAT	OR	ON	2008/06/19 02:36

6/22/2008 9:04:03 PM

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